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Intelligent Data Storage Device

Abstract of the Disclosure

5 A data storage device includes a microprocessor running a general-purpose operating
system including an application program. Included is memory storing the operating system and
application program. The data storage device includes mass storage, is connected to a
communication network, and an input/output module communicates with a node connected to the
communication network. The data storage device is assembled in a form factor assembly not
10 greater than three and one half (3 1/2) inches.